

X-11869.ST25.txt
SEQUENCE LISTING

<110> Brader, Mark L.
Pekar, Allen H.

<120> SHELF-STABLE FORMULATION OF GLUCAGON-LIKE PEPTIDE-1

<130> X-11869

<140> US 09/868,974
<141> 1999-12-21

<150> PCT/US99/30395
<151> 1999-12-21

<150> US 60/113,499
<151> 1998-12-22

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<170> PatentIn version 3.1

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<222> (2)..(2)
<223> Xaa at position 2 is Ala, Gly or Val

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<222> (15)..(15)

<223> Xaa at position 15 is Glu or Gln

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<222> (21)..(21)

<223> Xaa at position at 21 is Glu or Gln

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His Xaa Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Xaa Gly
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Gln Ala Ala Lys Xaa Phe Ile Ala Trp Leu Val Lys Gly Arg Gly
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<222> (29)..(29)

<223> Xaa at position 29 is Gly or is absent

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His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly
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Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Xaa
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<222> (19)..(19)

<223> Xaa at position 19 is Lys or Arg

<220>

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<222> (30)..(30)

<223> xaa at position 30 is Gly or is absent

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Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly Gln
1 5 10 15

Ala Ala Xaa Glu Phe Ile Ala Trp Glu Val Lys Gly Arg Xaa
20 25 30